

Computer Studies (THEORY)

451/1

THE KENYA NATIONAL EXAMINATIONS COUNCIL
Kenya Certificate of Secondary Education

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COMPUTER STUDIES (Theory)

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Paper 1

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visualization techniques Does the structure of statutes or of legal systems resemble the structure of deductive systems What are the logical relations between the basic concepts of jurisprudence that constitute the system of law How are theories of legal interpretation relevant to the process of legislation How might the statutory text be analysed by means of contemporary computer programs These and other questions ranging from the theoretical to the immediately practical are addressed in this definitive collection

Stand-up Comedy in Africa Izuu Nwankwo, 2022-03-21 African cultural productions of humour have increased even in the face of myriad economic foibles and social upheavals For instance from the 1990s stand up comedy emerged across the continent and has maintained a pervasive presence since then Its specificities are related to contemporary economic and political contexts and are also drawn from its pre colonial history that of joking forms and relationships and orality Izuu Nwankwo's fascinating collected volume offers a transnational appraisal of this unique art form spanning different nations of the continent and its diasporas The book engages variously with jokesters their materials the mediums of dissemination and the cultural values and relevance of their stage work encompassing the form and content of the practice Its ruling theoretical perspective comes from theatre and performance cultural studies linguistics and literary studies

English Language Education and Assessment David Coniam, 2014-07-06 This volume gathers contributions in the closely linked fields of English language assessment and language education The contributors from China and Hong Kong represent a mixture of established and new scholars Areas covered in the language education section range across major developments in the redefining of Hong Kong's secondary and tertiary curricula as well as the huge field of China's vocational education curriculum Regarding assessment the contributions reflect major changes in the marking of examinations in Hong Kong whereby all examinations from 2012 onwards are marked onscreen to quality control issues in the administration of China's College English Test which is taken by over 10 million candidates every year

HCI International 2020 - Late Breaking Papers: User Experience Design and Case Studies Constantine Stephanidis, Aaron Marcus, Elizabeth Rosenzweig, Pei-Luen Patrick Rau, Abbas Moallem, Matthias Rauterberg, 2020-10-02 This book constitutes late breaking papers from the 22nd International Conference on Human Computer Interaction HCII 2020 which was held in July 2020 The conference was planned to take place in Copenhagen Denmark but had to change to a virtual conference mode due to the COVID 19 pandemic From a total of 6326 submissions a total of 1439 papers and 238 posters have been accepted for publication in the HCII 2020 proceedings before the conference took place In addition a total of 333 papers and 144 posters are included in the volumes of the proceedings published after the conference as Late Breaking Work papers and posters These contributions address the latest research and development efforts in the field and highlight the human aspects of design and use of computing systems The 54 late breaking papers presented in this volume were organized in two topical sections named User Experience Design and Evaluation Methods and Tools Design Case Studies User Experience Case Studies

Rethinking Virtual Places Erik M. Champion, 2021-11-30 How would the humanities change if we grappled with

the ways in which digital and virtual places are designed experienced and critiqued In *Rethinking Virtual Places* Erik Malcolm Champion draws from the fields of computational sciences and other place related disciplines to argue for a more central role for virtual space in the humanities For instance recent developments in neuroscience could improve our understanding of how people experience store and recollect place related encounters Similarly game mechanics using virtual place design might make digital environments more engaging and learning content more powerful and salient In addition Champion provides a brief introduction to new and emerging software and devices and explains how they help hinder or replace our traditional means of designing and exploring places Perfect for humanities scholars fascinated by the potential of virtual space *Rethinking Virtual Places* challenges both traditional and recent evaluation methods to address the complicated problem of understanding how people evaluate and engage with the notion of place

The Routledge Companion to Labor and Media Richard Maxwell, 2015-07-16 Labor resides at the center of all media and communication production from the workers who create the information technologies that form the dynamic core of the global capitalist system and the designers who create media content to the salvage workers who dismantle the industry's high tech trash *The Routledge Companion to Labor and Media* is the first book to bring together representative research from the diverse body of scholarly work surrounding this often fragmentary field and seeks to provide a comprehensive resource for the study and teaching of media and labor Essays examine work on the mostly unglamorous side of media and cultural production technology manufacture and every occupation in between Specifically this book features wide ranging international case studies spanning the major global hubs of media labor interdisciplinary approaches for thinking about and analyzing class and labor in information communication technology ICT consumer electronics CE and media cultural production an overview of global political economic conditions affecting media workers reports on chemical environments and their effect on the health of media workers and consumers activist scholarship on media and labor and inspiring stories of resistance and solidarity

Advances in Sign Language Corpus Linguistics Ella Wehrmeyer, 2023-04-03 This collected volume showcases cutting edge research in the rapidly developing area of sign language corpus linguistics in various sign language contexts across the globe Each chapter provides a detailed account of particular national corpora and methodological considerations in their construction Part 1 focuses on corpus based linguistic findings covering aspects of morphology syntax multilingualism and regional and diachronic variation Part 2 explores innovative solutions to challenges in building and annotating sign language corpora touching on the construction of comparable sign language corpora collaboration challenges at the national level phonological arrangement of digital lexicons and semi automatic annotation This unique volume documenting the growth in breadth and depth within the discipline of sign language corpus linguistics is a key resource for researchers teachers and postgraduate students in the field of sign language linguistics and will also provide valuable insights for other researchers interested in corpus linguistics Construction Grammar and gesture studies

Knowledge Cartography Alexandra

Okada, Simon J. Buckingham Shum, Tony Sherborne, 2014-10-07 Focuses on the process by which manually crafting interactive hypertextual maps clarifies one's own understanding, communicates it to others, and enables collective intelligence. The authors see mapping software as visual tools for reading and writing in a networked age. In an information ocean, the challenge is to find meaningful patterns around which we can weave plausible narratives. Maps of concepts, discussions, and arguments make the connections between ideas tangible and critically disputable. With 22 chapters from leading researchers and practitioners, 5 of them new for this edition, the reader will find the current state of the art in the field. Part 1 focuses on knowledge maps for learning and teaching in schools and universities; before Part 2 turns to knowledge maps for information analysis and knowledge management in professional communities, but with many cross-cutting themes: reflective practitioners documenting the most effective ways to map conceptual frameworks for evaluating representations; real-world case studies showing added value for professionals; more experimental case studies from research and education; visual languages, many of which work on both paper and with software; knowledge cartography software, much of it freely available and open source. Visit the companion website for extra resources: books.kmi.open.ac.uk/knowledge-cartography. Knowledge Cartography will be of interest to learners, educators, and researchers in all disciplines, as well as policy analysts, scenario planners, knowledge managers, and team facilitators. Practitioners will find new perspectives and tools to expand their repertoire, while researchers will find rich enough conceptual grounding for further scholarship.

Static in the System Meredith C.

Ward, 2019-02-26 In this rich study of noise in American film-going culture, Meredith C. Ward shows how aurality can reveal important fissures in American motion picture history, enabling certain types of listening cultures to form across time. Connecting this history of noise in the cinema to a greater sonic culture, *Static in the System* shows how cinema sound was networked into a broader constellation of factors that affected social power, gender, sexuality, class, the built environment, and industry, and how these factors in turn came to fruition in cinema's soundscape. Focusing on theories of power as they manifest in noise, the history of noise in electro-acoustics with the coming of film sound, architectural acoustics as they were manipulated in cinema theaters, and the role of the urban environment in affecting mobile listening and the avoidance of noise, Ward analyzes the powerful relationship between aural cultural history and cinema's sound theory, proving that noise can become a powerful historiographic tool for the film historian.

Empirical Studies of the Construction of Discourse

Óscar Loureda, Inés Recio Fernández, Laura Nadal, Adriana Cruz, 2019-08-06 This volume assembles eleven articles addressing current concerns in discourse studies from an empirical perspective. Engaging with highly topical issues, they indicate the potential of an approach to the construction of discourse via corpus-based analysis, experimentation, or combined methodologies. The subject matters of the contributions, delivered by renowned scholars and dealing with either one or several languages, range from mechanisms through which information structure, connection, and discourse organization are realized, to prosody as a determinant of hierarchy and specific functions of discourse markers, as well as innovative tools for

visualizing discourse structure The resulting volume addresses scholars working in a variety of topics who either wish to incorporate empirical methods to their research or whose work is already empirically oriented and wish to gain insight into empirical evidence on state of the art discursive phenomena

Cognitive Radio Networks Ahmed Khattab, Dmitri Perkins, Magdy Bayoumi, 2012-08-27 This book describes a communication paradigm that could shape the future of wireless communication networks Opportunistic Spectrum Access OSA in Cognitive Radio Networks CRN While several theoretical OSA approaches have been proposed they are challenged by the practical limitations of cognitive radios the key enabling technology of OSA This book presents an unprecedented formulation of the OSA problem in CNR that takes into account the practical limitations encountered due to existing technologies Based on such a problem formulation this book presents a framework and protocol details implementing the analytically optimized solution of this problem Unlike the state of the art of CRN implementations that typically target software define radios which are not suitable for real systems this book describes the implementation of distributed OSA using practical radio transceiver technologies It provides a thorough characterization of the gains available to theoretical OSA approaches if the practical limitations are taken into consideration Tackles the cognitive radio networks performance optimization problem taking into account the practical limitations of today s technologies Provides thorough performance evaluation in arbitrary large scale networks as well as microscopic small scale performance evaluation using realistic hardware implementation Presents an empirical study of the gains available over existing techniques by adopting practical approaches Tackles the cognitive radio networks performance optimization problem taking into account the practical limitations of today s technologies Provides thorough performance evaluation in arbitrary large scale networks as well as microscopic small scale performance evaluation using realistic hardware implementation Presents an empirical study of the gains available over existing techniques by adopting practical approaches

Advanced Methodologies and Technologies in System Security, Information Privacy, and Forensics

Khosrow-Pour, D.B.A., Mehdi, 2018-10-05 Cyber attacks are rapidly becoming one of the most prevalent issues globally and as they continue to escalate it is imperative to explore new approaches and technologies that help ensure the security of the online community Beyond cyber attacks personal information is now routinely and exclusively housed in cloud based systems The rising use of information technologies requires stronger information security and system procedures to reduce the risk of information breaches Advanced Methodologies and Technologies in System Security Information Privacy and Forensics presents emerging research and methods on preventing information breaches and further securing system networks While highlighting the rising concerns in information privacy and system security this book explores the cutting edge methods combatting digital risks and cyber threats This book is an important resource for information technology professionals cybercrime researchers network analysts government agencies business professionals academicians and practitioners seeking the most up to date information and methodologies on cybercrime digital terrorism network security and information

technology ethics Patently Mathematical Jeff Suzuki, 2018-12-14 Uncovers the surprising ways math shapes our lives from whom we date to what we learn How do dating sites match compatible partners What do cell phones and sea coasts have in common And why do computer scientists keep ant colonies Jeff Suzuki answers these questions and more in Patently Mathematical which explores the mathematics behind some of the key inventions that have changed our world In recent years patents based on mathematics have been issued by the thousands from search engines and image recognition technology to educational software and LEGO designs Suzuki delves into the details of cutting edge devices programs and products to show how even the simplest mathematical principles can be turned into patentable ideas worth billions of dollars Readers will discover whether secure credit cards are really secure how improved data compression made streaming video services like Netflix a hit the mathematics behind self correcting golf balls why Google is such an effective and popular search engine how eHarmony and Match com find the perfect partner for those seeking a mate and much more A gifted writer who combines quirky historical anecdotes with relatable everyday examples Suzuki makes math interesting for everyone who likes to ponder the world of numerical relationships Praise for Jeff Suzuki's Constitutional Calculus Presents an entertaining and insightful approach to the mathematics that underlies the American system of government The book is neatly organized breaking down the United States Constitution by article section and amendment Within each piece Suzuki reviews the mathematical principles that went into the underlying framework Mathematical Reviews A breath of fresh air A reaffirmation that mathematics should be used more often to make general public policy MAA Reviews **Teaching**

Chemistry in Higher Education Michael Seery, Claire Mc Donnell, 2019-07-01 Teaching Chemistry in Higher Education celebrates the contributions of Professor Tina Overton to the scholarship and practice of teaching and learning in chemistry education Leading educators in United Kingdom Ireland and Australia three countries where Tina has had enormous impact and influence have contributed chapters on innovative approaches that are well established in their own practice Each chapter introduces the key education literature underpinning the approach being described Rationales are discussed in the context of attributes and learning outcomes desirable in modern chemistry curricula True to Tina's personal philosophy chapters offer pragmatic and useful guidance on the implementation of innovative teaching approaches drawing from the authors experience of their own practice and evaluations of their implementation Each chapter also offers key guidance points for implementation in readers own settings so as to maximise their adaptability Chapters are supplemented with further reading and supplementary materials on the book's website overtonfestschrift.wordpress.com Chapter topics include innovative approaches in facilitating group work problem solving context and problem based learning embedding transferable skills and laboratory education all themes relating to the scholarly interests of Professor Tina Overton About the Editors Michael Seery is Professor of Chemistry Education at the University of Edinburgh and is Editor of Chemistry Education Research and Practice Claire Mc Donnell is Assistant Head of School of Chemical and Pharmaceutical Sciences at

Technological University Dublin Cover Art Christopher Armstrong University of Hull

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